Express Mail Label No. EV 085185753 US

08/25/0

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. REDFO.65406

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450

Alexandria, VA 22313-1450

Alexandria, VA 22313-1430	
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility p invention entitled:	atent application for an
invention entitled.	
MULTI CHANNEL GRATING DESIGN	000
	<u>~</u>
and invented by:	
Dmitrii Yu Stepanov Kazimir Kolossovski Alexander Buryak	233
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite inform	ation:
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application	No.:
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application	1 No.:
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application	n No.:
Enclosed are:	
Application Elements	
Filing fee as calculated and transmitted as described below	
2. Specification having twelve pages and including the following	ng:
a. Descriptive Title of the Invention	
b. Cross References to Related Applications (if applicable)	
c. Statement Regarding Federally-sponsored Research/Development (if applied)	cable)
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Ap	pendix
e. 🛛 Background of the Invention	
f. 🗵 Brief Summary of the Invention	
g. Brief Description of the Drawings (if filed)	
h. 🗵 Detailed Description	
i. ⊠ Claim(s) as Classified Below	
j. Abstract of the Disclosure	

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. REDFO.65406

Total Pages in this Submission

Application Elements (Continued) 3. Drawing(s) (when necessary as prescribed by 35 USC 113) a. Formal Number of Sheets b. M Informal Number of Sheets nine 4. Oath or Declaration a. Newly executed (original or copy) Unexecuted b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. With Power of Attorney Without Power of Attorney d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 6. CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) 7. Application Data Sheet (See 37 CFR 1.76) a. Computer Readable Form (CFR) b. Specification Sequence Listing on: ii. D Paper c. Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(B) Statement (when there is an assignee) 12. ☐ Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Certificate of Mailing ☐ First Class ☑ Express Mail (Specify Label No.): EV 085185753 US

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. REDFO.65406

Total Pages in this Submission

Accompanying Applicati n Parts (Continued)

47	152	As the state of th
17.	×	, , , , , , , , , , , , , , , , , , , ,
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
18.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. REDFO.65406

Total Pages in this Submission

	ulation		

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee \$0.00 Total Claims - 20 = 0 \$9.00 - 3 = \$0.00 Indep. Claims n \$42.00 \$0.00 Multiple Dependent Claims (check if applicable) BASIC FEE \$375.00 OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$375.00 A check in the amount of to cover the filing fee is enclosed. ☐ The Director is hereby authorized to charge and credit Deposit Account No. as described below. Charge the amount of as filing fee. Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Muchal St Dated: August 25, 2003 Michael S. Doll, Reg. No. 44,092 Fulwider Patton Lee & Utecht LLP

CC:

200 Oceangate, Suite 200 Long Beach CA 90802 562 432-0453 CUSTOMER NO. 27629

CERTIFICATE OF Applicant(s): Dmitrii Yu	MAIL" (37 CFR 1.10)	Docket No. REDFO.65406					
Serial No. TBD	Filing Date August 25, 2003	Examiner	Group Art Unit				
Invention: MULTI CHANNEL GRATING DESIGN							
I hereby certify that the following correspondence: Utility Application and attendant documents							
	(Identify type	of correspondence)					
is being deposited with	n the United States Postal Service	e "Express Mail Post Office to Addr	essee" service under 37				
CFR 1.10 in an envelo	pe addressed to: Commissioner	for Patents, P.O. Box 1450, Alexan	dria, VA 22313-1450 on				
August 25, 2003 (Date)							
		Linda Dauglash					
	(Typed or Printey Name of Person Mailing Coryespondence) (Signature of Person Mailing Coryespondence)						
		EV 085185753 US					
	("Express Mail" Mailing Label Number)						
Note: Each paper must have its own certificate of mailing.							